## INTERNATIONAL SEARCH REPORT

Internation No PCT/EP2005/050024

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L12/28 H04L12/24 H04L29/08 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04L Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ' Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 6 466 549 B1 (HATTIG MYRON P) 1,6,8,12 15 October 2002 (2002-10-15) column 2, lines 47-60 column 4, line 32 - column 5, line 28 3-5,7, 9-11,13 US 2002/120672 A1 (WINTERTON RICHARD R ET 1,8 AL) 29 August 2002 (2002-08-29) paragraphs '0012!, '0016!, '0037!, 3-5,9-11 0041! WO 00/77618 A (SUN MICROSYSTEMS INC) Α 1,8 21 December 2000 (2000-12-21) page 2, line 3
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page 4, line 20 - page 4, line 22 7,13 page 9, lines 26-30 X Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the \*A\* document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. O' document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of malling of the international search report 30 May 2005 06/06/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5618 Patentlaan 2 Ni. - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fac (+31-70) 340-3016 Dupuis, H

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Internal Application No
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